GELEJI, Sandor, akademikus, osztalytitkar; BOGNAR, Geza, akademikus; BENEDIKT, Otto, akademikus; MAJOR, Mate, lev.tag.; SZIGETI, Gyorgy, akademikus; BAN, Tamas; HEVASI, BYULA, Elnok; BAZSO, Imre, lev. tag.

- 1. Report on the work of the Section of Technical Sciences to the 1960 General Meeting of the Hungarian Academy of Sciences; also, remarks by G.Bognar and others. Muszaki kozl MTA 27 no.1/2:1-34 '60. (EEAI 10:4)
- 1. Magyar Tudomanyos Akademia, Muszaki Tudomanyok Osztalya (for Geleji, Bognar, Genedikt, Major Szigeti, Hevesi)
  (Hungarian Academy of Sciences)
  (Hungary--Technology)

TRENCSENYI-WALDAPFEL, Imre, akademikus (Budapest); SZIGETI, Gyorgy
(Budapest)

Tasks of the science of education in Hungary; also, remarks by
Gyorgy Szigeti and others. Magy tud 67 no.12;723-732 D \*60.

(EBAI 10:3)

1. Foszerkeszto, Magyar Tudomany (for Trencsenyi-Waldapfel)

(Hungary--Education)

SZIGETI, Gyorgy, Kossuth-dijas akademikus (Budapest)

"Our theoretical statements are to promote technical development" according to Gyorgy Szigeti, Kossuth-Prize winning academician. Ujit lap 13 no.15:7 Ag \*61.

1. Igazgato, Magyar Tudomanyos Akademia Muszaki-Fizikai Kutato-intezete.

(Hungary-Physics) (Hungary-Technology)

SZICETI, Gyorgy; LAKATOS, Gyorgy; BITO, Janos

Calorimetric method for determining the anode fall. Magy fiz folyoir 12 no.4:379-385 '64.

1. Research Institute of the Telecommunication Industry, Budapest.

SZIGETI, Cyorgy, akademikus

Research in solid bodies and the coordination of the research in Hungary. Muszaki kozl MTA 33 no.1/4243-49 '64

DE JONGE, Janos,; SZIGETI, Cyorgy

Preparation of hydrogen cyanide from methane, ammonia and air containing gases. Veszprem vegyip egy kozl 4 no.4:331-332 \*60

1. Veszpremi Vegyipari Egyetem Kemiai Technologia Tanszek.

SZIGETI, Gyorgy, dr.

Analysis of production processes of the Parid blue. Veszprem vegyip egy kozl 3 no.1/4:317-320 159

1. Veszpremi Vagyipari Egyetem Kemia Technologia Tanszek.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

SZICETI, Gyorgy, dr.

Analysis of the production processes of the Paris blue. Veszprem vegyip egy kozl 4 no.1823-26 \*60

1. Veszpremi Vegyipari Egyetem Kemiai Technologia Tanszek.

ORBAN, Ferenc,; SZIGETI, Gyorgy

Analysis of the production conditions of the ammonium containing Paris blue. Veszprem vegyip egy kozl 4 no.4:377-378 \*60.

l. Timfoldgyar, Almasfuzito, es Veszpremi Vegyipari Egyetem Kemiai Technologia Tanszek.

BAKOS, Jozsef; FAZEKAS, Endre; NAGY, Gyorgy; SZIGETI, Janos

Preparing many-layered dielectric mirrors and interference filters by the vacuum evaporation method. Koz fiz kozl MTA 12 no.4:317-327 \*64.

1. Central Research Institute of Physics, Hungarian Academy of Sciences, Budapest.

BAKOS, Jozsef; SZIGETI Janos

Paths and energy of electrons and ions as well as space charge demonstration in low-pressure gases. Fiz szemle 14 no.10:325-326 0 '64.

1. Central Research Institute of Physics, Hungarian Academy of Sciences, Budapest.

#### L 13508-66

ACC NR: AP6007038

SOURCE\_CODE: HU/0018/65/017/003/0248/0252

AUTHOR: Spat, Andras-Shpet, A.; Sturcz, Jozsef-Shturts, Y.; Szigeti, Robert-Sigeti, P.

ORG: Medical University of Budapest, Institute of Physiology (Budapesti Orvostudomanyi Egyetem, Elettani Intezet)

TITLE: Angiotensin II activating factor in rat plasma

SOURCE: Kiserletes orvostudomany, v. 17, no. 3, 1965, 248-252

TOPIC TAGS: rat, biosynthesis, biologic metabolism, gland, hormone, endocrinology, blood plasma, drug effect, pharmacology

ABSTRACT:

The effect of angiotensin II on the in vitro synthesis of steroids by the rat adrenals has been studied in Krebs-Ringer solution and in rat plasma. An effect of angiotensin on the increase of steroid synthesis could not be demonstrated in either of the incubation media. As compared with the Krebs-Ringer solution, rat plasma alone effected a significant increase in aldosterone production by the adrenals. The authors thank the CIBA and the Organs of the Pharmaceutical Factories for placing the Angiotensin II and Steroid preparations at their disposal. Orig.art.has.3 figures. SUB CODE: 06 / SURM DATE: 29Jun64 / ORIG REF: 004 / OTH REF: 022 JPRS/Card 1/1

L 28993-66

ACC NR. AT6019371

SOURCE CODE: HU/2505/65/027/003/0199/0203

AUTHOR: Spat, Andras; Sturoz, Jozsef; Szigoti, Robert

341

ORG: Institute of Physiology, Medical University of Budapest (Budapesti Orvostudoranyi Egyetem, Elettani Interet)

TITIE: New observations on the function of the angiotensin-aldosterone system

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27. no. 3, 1965, 199-203

TOPIC TAGS: rat, hormone, blbod plasma, adrenal gland, corticosteroid, hormone

ABSTRACT: The effect of angiotensin II on steroid synthesis by the rat adrenal cortex has been studied in Krebs-Ringer medium and in rat blood plasma. Attempts to demonstrate that angiotensin would have an increasing effect on the rate of steroid synthesis failed in both media. Moreover, a depression in aldosterone and corticosterone production was observed, especially in the plasma medium. No evidence was obtained for an activation of angiotensin II by blood plasma. A significantly higher rate of steroid synthesis was achieved in the plasma medium than in the Krebs-Ringer medium. The authors are indebted to Ciba Ltd., Basel, for supplies of angiotensin II and Organon Ltd. Oss., for the steroid preparations. Orig. art. has: 2 figures. Orig. art. in Eng. IPRS

SUB CODE: 06 / SUBM DATE: 14Jul64 / ORIG REF: 003 / OTH REF: 017

Card 1/1 BLG

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

MESTER, Antal, dr.; SZIGETHY, Gyula, dr.; RADEK, Maria, dr.

Disorder of fat digestion in the Leiner's disease.

Gyermekgyogyassat 5 no.12:364-367 Dec 54.

1. A pecsi Orvostudomanyi Egyetem Gyermekklinikajanak (ig: Dr.

Kerpel-Fronius Odon egyet. tanar) koslemenye.

(HRYTHROUMENA DISQUAMATIVUM, metab. in

lipage)

(LIPASES, metab.

in erythroderma desquamativum)

SZIGETHY, Gyula, dr.,; KOVACH, Istvan, dr.

Prognostic tests in acute diffuse glomerulonephritis in children. Orv. hetil. 96 no.24:645-654 12 June 55.

1. A Pecsi Orvostudomanyi Egyetem Gyermekklinikajanak (igazgato: Kerpel-Fronius Odon dr. egyet. tanar) kozlemenye.

(GLOMERUEONEPHRITIS, in infant and child.

progn. tests)

MESTER, Antal, dr.,; SZIGETHY, Gyula, dr.

Incidence of congenital and acquired pancreatic function disorders in our clinic. Gyernekgyogyaszat 7 no.2:63-64 Feb 56

1. A Pecsi Orvost. Egyetem Gymermek. (igaz. dr. Kerpel-Fronius Odon egyetemi tanar) kowl.

(PANCHMAS, dis.

in inf. & child, incidence of congenital & acquired disord. (Run))

RADEK, Maria, dr.; SZIGETHY, Gyula, dr.; MESTER, Antal, dr. Data on the problems of infantile atrophy. Orv. hetil. 97 no. 14:376-379 1 Apr 56. 1. A Pecsi Orvostudomanyi Egyetem Gyermekklinikajanak (igazgato: Kerpel-Fronius, Odon dr.) kozlemenye. (INFANT NUTRITION DISORDERS, physiol. blood proteins & pancreatic enzymes, determ.. relation to kwashiorkor (Hun)) (KWASHIORKOR, physiol. blood proteins & pancreatic enzymes, determ., relation to infantile atrophy. (Hun)) (BLOOD PROTEINS, in various dis. kwashiorkor & infantile atrophy, determ. (Hun)) (PANCREAS enzymes, determ. in kwashiorkor & infantile atrophy. (Hun))

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

SZIGETHY, Gyula, Dr.; TOTH, Iaszlo, Dr.; GATI, Bela, Dr.; JANI, Iajos, Dr.

Clinical observations on epidemic dyspepsia coli diseases. Orv. hetil.
98 no.49:1343-1346 8 Dec 57.

1. A Pecso Orvostudomanyi Egyetem Gyermekklinikajanak (igasgato:
Kerpel-Fronius Odon dr. egyet. tanar) kozlemenye.

(INFANT NUTRITION DISORDERS, etiol. & pathogen.

E. coli B4 strain causing epidemic dyspepsia, clin.
observations (Hun))

(ESCHERICHI COLI, infect.
B4 causing epidemic dyspepsia in inf., clin. observations
(Hun))

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

SZIGETHY, Gyula, dr.; JANI, Lajos, dr.; GATI, Bela, dr.; TOTH, Laszlo, dr.

Experience with heomycin therapy of coli dyspepsia. Orv.hetil. 101 no.30:1049-1051 24 Jl 160.

1. Pecsi Orvostudomanyi Egyetem Gyermekklinikaja.
(NEOMYCIN ther)
(ESCHERICHIA COLI INFECTIONS ther)
(INFANT NUTRITION DISORDERS ther)

SZIGETI, Gyorgy; LAKATOS, G.; BITO, J.

A caloric method for the determination of the anode fall of discharges. Acta phys Hung 17 no.4:457-465 '64.

l. Industrial Research Institute of Telecommunication Technique, Budapest.

GARNIAR EWT() \/ EWT(m)/T/EWP(t) IJP(c) JO

ACCESSION NR: AP5001297

P/0045/64/026/03-/0829/0835

AUTHOF: Szigeti, G.

38.

TITLE Comments on the electroluminescence of ZnS single crystals

51 -----

SOURCE: Acta physica polonica, v. 26, no. 5-4, 1964, 829-835

TOPIC TAGS: luminescence, luminescence center, electroluminescence, crystalline phosphor photoluminescence, light emission, excitation, zinc sulfide single crystal, onergy transfer, lattice, zinc sulfide

ABSTRACT: The purpose of this work is to clarify the mechanism of electroluminescence and to determine the light efficiency and surface brightness that can be attained by luminescence. The experiments were carried out with crystals of high purity, and the excitation was effected by an or in voltage. The experimental results from that in the case of electroluminescence the spectrum of emitted light has a band structure. The wavelength maximum of the bands correspond to the peaks of photoluminescent or cathodoluminescent spectra, but the height ratio of the peaks differs with the excitation method. The data obtained fail to solve the main problem of energy transfer to the lattice from electric fields or from charge

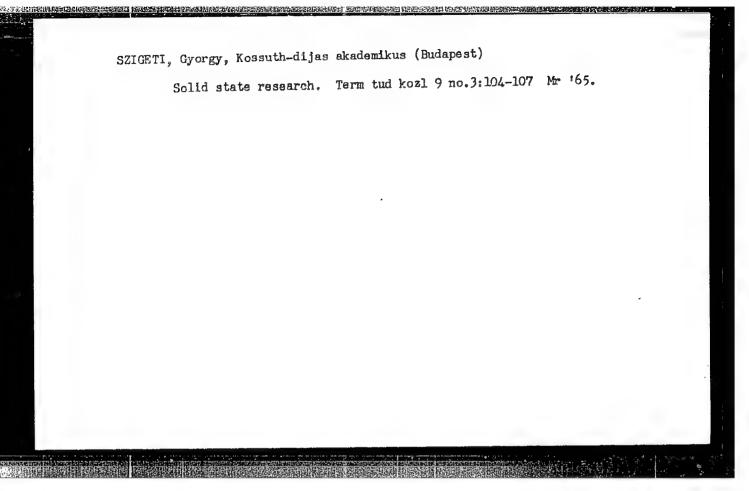
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APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

ACCESSION NR: AP5001297

carriers passing through the crystals, and the problem of the transfer of absorbed energy to the luminescent centers. Research on this work, which is included in the Proceedings of the International Conference in Luminescence held at Turum, September 1955, will continue. The work was conducted at the Research Institute for Technical Physics of the Hungarian Academy of Sciences. "The author thanks his chapters, J. Schanda, Dr. P. Sviszt, B. Lendvay, P. Kovacs, K. Richter, and M. M. Marian and M. M. Marian and J. Stig. art. has: S figures and 1 table.

ANY ATTORN. Research Institute for Technical Physics, Hungarian Academy of Suppose 35, 39



BORLAI, Oszkar; HUSZAK, Peter [deceased]; SZIGETI, Gyorgy; HENSZELMANN, Frigyes.

Methods for electrolytic extraction of gallium from aluminate lyes. Veszprem vegyip egy kozl 7 no.1:23-28 163.

1. Veszpremi Vegyipari Egyetem Kemiai Technologia Tanszek.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

Oxidation of ammonia on gallium oxide-containing cobalt oxide catalysts. Veszprem vegyip egy kozl 7 no.1:35-39
163.

1. Veszpremi Vegyipari Egyetem Kemiai Technologia Tanszek.

SZIGETI, Gyorgy, dr., akadezaikus

Significance of the relationship between production and research. Munka 13 no.11:20-21 N '63.

1. Magyar Tudomanyos Akademia Fizikai Kutato Intezetenek igazgatoja.

SZIGETI, Cyorgy, dr., Kossuth-dijas akademikus

Basic research tasks in the field of vacuum engineering and and semiconductor industry. Hir techn 14,4-7 N Special issue 163.

I. SZIGETI.

"Report on the Innovator Novement in the Inorganic Chemical Industry." p. 7
"Intermittency at the Hungaria Chemical Works." p. 7 (Ujitol Lapja. Vol. 5, No. 11 June 1953 Eudapest.)

Vol. 2, no. 9 SO: Monthly List of East European Accessions./Library of Congress, Sept 1953, Uncl.

DOCZY, P. prof.; SZIGETI, I., dr.

Heparin in cardiovascular therapeutics. Med. intern. 16 no.1:
1-12 Ja'64.

1. Lucrare efectiata in clinica medicala nr.l, Tirgu-Mures.

SZIGETI, I., Dr.

The pathogenesis and clinic of immune leucopenias. Ther. hung. no.5: 39-44 1957.

1. From the 3rd Dept. of Meidicine (Director: Prof. P. Gomori), Medical University of Budapest.

(LEUKOCYTES

leukopenias, immune, pathogen. & clin. manifest.)

然长起:斯拉克特亚特利 医克耳氏切除性的 医耳德克氏 医耳动脉 经通过国际基本的 医神经神经 医神经神经 电动力 医神经神经 医克里克斯氏 医皮肤炎 "我们也是这个人

SZIGETI, Istvan, Dr.

Pathogenesis and clinical aspects of immine leukopenia. Orv. hetil. 98 no.40:1085-1093 6 Oct 57.

 A Budapesti Orvostudomanyi Egyetem III. sz. Belklinikajanak (igazgato: Gomori Pal dr. egyet. tanar a MTA I. tagja) kozlemenye. (LEUKOCYTES

leukopenia, immune, pathogen. & clin. aspects, review (Hun))

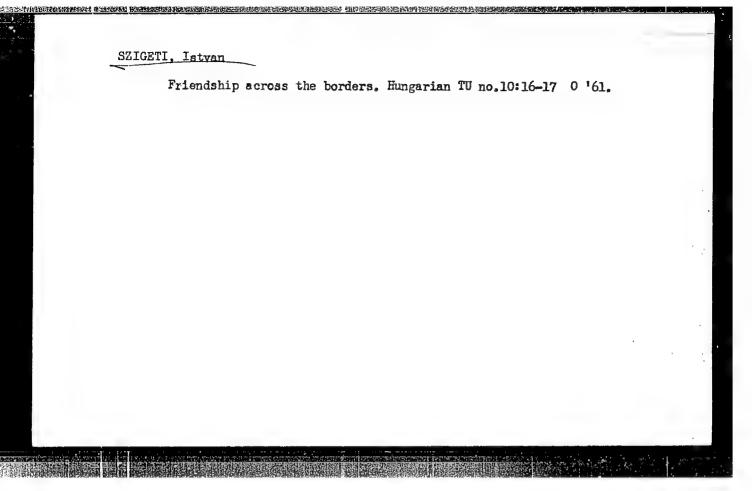
SZIGETI, letvon, Dr.; SZIMAY, Gyula, Dr.; VIRAGH, Sandor, Dr.; ERDELTI, Gabor, Dr.

Data on the problems of clinical manifestations and pathology of infectious mononucleosis in connection with a case complicating lupus erythematosus. Orv. hetil. 99 no.27:933-936 6 July 58.

J. A Budapesti Orvostudomanyi Egyetem III. sz. Belklinikajanak (Igazgato: srof. Gomori Pal dr. egyet. tanar. M. T. A. lev tagja) kozlemenye.

(INFECTIOUS MONONUCLEOSIS

clin. manifest., hematol. & mathol. (Hun))



#### SZIGETI, Istvan

Work of the subcommittee on visiting patients at the Hungarian Cotton Industry. Manka 11 no.7:11 Jl 161.

1. "Minka" rovatvezetoje.

(Hungary-Cotton) (Hungary-Industrial hygiene)

The Szeged Hemp Spinning Mill and the German question. Munka 12 no.1:36 Ja 162.

1. "Munka" rovatvezetoje.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

VERTAN, Magda, dr.; KOTAY, Eva, dr.; KIFOR, Olga, dr.; SZIGETI, I., dr.

Determination of thrombocyte adhesiveness (with a modified Bobek and Gepelak method). Med. intern. (Bucur) 17 no.63749-752 Je 165.

1. Lucrare efectuata in Clinica medicals I, Institutul medico-farmaceutical, Tirgu-Mures (directors prof. P. Doczy).

DOCZY, P., prof.; SZIGETI, I., dr.

Fundamental principles of anticoagulant therapy. Med. intern. (Bucur) 17 no.6:641-650 Je'65.

1. Lucrare efectuata in Clinica I medicala, Tirgu-Mures (directors prof. P. Doczy).

SZIGETI, J.; KISS, R. VARGA, E.; SZIGETI, J.; KISS, R.

The hydrolysis of acetylcholine in the presence of pure myosin. Acta physiol. hung. 5 no.3-4:383-392 1954.

1. Physiologisches Institut der Medizinischen Universitat, Debrecen. (ACETYLCHOLINE

\*hydrolysis, in mycsin-containing solutions)
(MUSCLE PROTEINS

\*myosin, eff. on acetylcholine hydrolysis)

BAKOS, Jozsef; SZIGETI, Janos

Endurance of the excitation levels of helium. Koz fiz kozl MTA 12 no.2:125-134 '64.

BAKOS, Jozsef; SZIGETI, Janos

Measuring the decay time distribution and average endurances of nuclear excitation levels by pulsed electron excitation and time analysis. Koz fiz kozl MTA 12 no.2:159-174 '64.

Ecle of Hungarian protein fodder of animal origin in breeding porkers; excerpts from a candidate's thesis, p. 300, Magyar Tudomanyos Akademia, Agrartudomanyok Osztalya, KOZLEMENYEI, Budapest, Vol. 9, No. 1/3, 1956

SOURCE: East European Accessions List (EFAL) Library of Congress, Vol. 5, No. 11, November 1956

HUNGARY/Farm Animals. - Swino

Q-5

Abs Jour : Ref Zhur - Biol., No 6, 1958, No 26221

CONTRACTOR OF THE PROPERTY OF

Author

: Szigoti Janos

Inst

: Not Givon

Title

: The Possibilities of the Economy of Concentrates in the Maintenance of Young Hogs on Alfalfa Pasture (Vozmozhnosti ekonomii kontsentrirovannykh kormev pri sederzhanii melednyaka sviney na lyutsernevem vypase)

Orig Fub : Magyar tud. akad. agrartud. ostz. kozl., 1956, 10, No 1-4, 119-122

Abstract: In the experiment conducted with regard to comparative fattening with concentrates, and with concentrates plus alfalfa pasture, it was found that the young pigs fod alfalfa consumed 33% loss of concentrates per unit of weight gain,

end yielded en increase in weight 15% loss then their controls (about 500 g.).

Cord : 1/1

46

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

SZICETI, Janos; FISCHER, Janos

Progeny differences in the fattening capacity testing of swine. Allattenyesztes 11 no.2:153-164 Jl 163.

1. Orszagos Mestereseges Termekenyito Kozpont; Magyar Tudomanyos Akademia Matematikai Kutatçintezete, Budapest. 2. "Allattenyesztes" szerkeszto bizottsagi tagja (for Szigeti).

#### SZIGETI, Jozsef, a filozofiai tudomanyok doktora

An account of the 10th International Congress of the History of Sciences and the 5th World Congress of the International Sociological Association (IAS). Magy tud 70 np.2:129-133 F '63.

1. Magyar Tudomanyos Akademia Filozofiai Intezete igazgatoja.

SZIGETI, Jozsef, a filozofiai tudomanyok doktora, egyetemi tanar;

In commemoration of Denis Diderot on the 250th anniversary of his birth. Magy tud 70 no.12:787-790 D'63.

1. Magyar Tudomanyos Akademia Filozofiai Intezete igazgatoja .

521JGYARTO, Jozsef, okleveles mernok, mu zaki fotanacsos; THOMA, Frigyes, okleveles mernok, tervezo mernok

Frefabricated bridge floor blocks for mixed traffic. Melyepitestud szemle 14 no.7:333-339 Jl '64.

1. Bridge Division of the Department of Railways of the Ministry of Transportation and Postal Affairs, Budapest. 2. Road and Railroad Planning Enterprise, Budapest.

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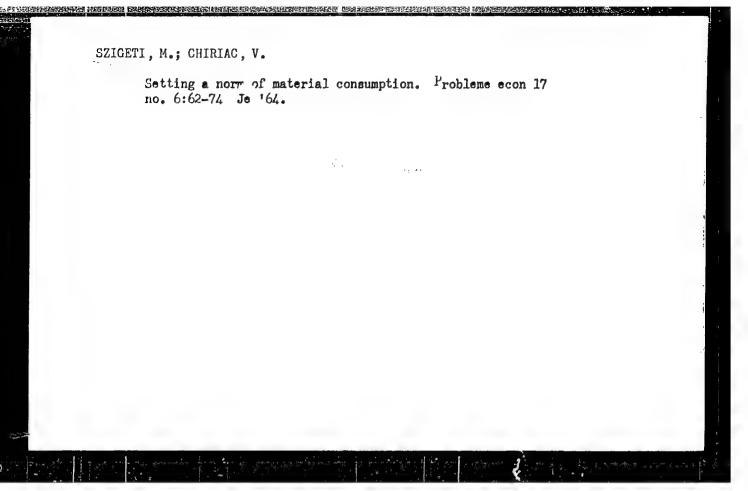
SZIGETI, Livia, Dr.

Nutrition of allergic infants. Gyernekgyogyaszat 9 no.4-6:148-152
Apr-June 58.

1. A Foravosi Tanacs korhaz (igazgato: Katona Istvan dr.) Gyernekosztel
yanak (foorvos: Iukacs Jozsef dr.) kozlemenye.

(ALMERGY, in inf. & child
nutrition of allergic inf. (Hun))

(INFANT NUTRITION
allergic inf. (Hun))

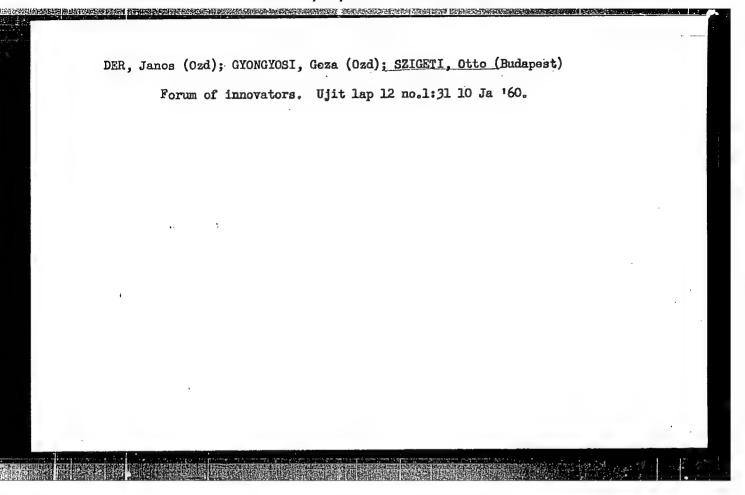


APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

DUOSI, P., dr.; POPOVICI, S., dr.; SZIGETI, M., dr.; MARUIA, L., dr.

Observations on a case of generalized cytomegalic infection in a stillborn infant. Pediatria (Bucur) 14 no.2:143-147 Mr-Ap'65.

1. Lucrare efectuata la Institutul de igiena si sanatate publica din Timisoara si Spitalul unificat din Resita.



SZIGETI, P

Typical data from a tuberculosis sanatorium; follow-up statistics. Tuberk. kerdesei 5 no.3:44-47 Sept 1953.
(OIML 25:5)

1. Doctor. 2. Tenth District Tuberculosis Welfare Center (Director -- Dr. Antal Szakkay; Head Head-Physician -- Dr. Pal Szigeti).

SASST-BOBRAY, Oabor, dr.; FRATER, Miklos, dr.; VARGA, Lasslo, dr.;
DESBORDES, Emil, dr.; SZIGETI, Pal. dr.

The problem of filling and condensation of caverns. Tuberk. kerdezei
7 no.4:49-53 Aug 54.

1. Budapest Fovaros Tancasa Janos-korhasa (igazgato-foorvos:
Bakacs Tibor dr. egyet. m. tanar) I. Tudocsztalyanak (foorvos
Szigeti Pal dr.) kozlemenye.

(TUBERGULOSIS, PULMONARY
cavitation, differ. diag. from tuberguloma, x-ray)

(TUBERGULOMA, differ. diag.
tuberc., pulm., x-ray)

SZIGETI, Pal, dr.; BANAT, Istvan, dr.; SASSY-DOBRAY, Gabor, dr.

Clinical application of isoniazid and early results. Orv. hetil.
95 no.35:956-963 29 Aug 54.

1. Budapest Fovaros Tanacsa Janos-korhaza (igazgato-foorvos:
Bakacs Tibor dr.) I. Tudobeteg osztalyanak (foorvos: Szigeti Pal
dr.) es a Nephadsereg Reszzegugi Szolgalatanak kozlemenye
(NICOTINIC ACID ISOMERS, therapeutic use
in tuberc.)
(TURERCULOSIS, therapy
isoniazid)

SZIGETI, Pal, dr.

Considerations on the problem of fever in tuberculosis and its therapy with antibiotics. Orv. hetil. 96 no.20:543-546

1. A Fovarosi Janos korhaz (igazgato-foorvos: Bakacs, Tibor dr.)
I. sz. Tudoosztalyanak. (Foorvos: Szigeti, Pal dr.) kozlemenye.

(TUBERCULOSIS, therapy, antibiotic antipyretic ther.) (ANTIBIOTICS, therapeutic use, tuberc., antipyretic ther.)

15 May 55.

SZIGETI, Pal, dr.; FRATER, Miklos, dr.

Contributions to complication and surgical therapy of primary tuberculosis in adults. Tuberkulozis 12 no.9:210-212 S 159.

1. A Janos Korhaz Rendelo Intezet (igazgato-foorvos: Tako Jozsef dr.) I. Tudo Osztaly (vezeto foorvos: Szigeti Pal dr.) kozlemenye.

(TURERCULOSIS PULMONARY compl)

SZIGETI, Pal, dr.; VAS, Imre, dr.

Data on tuberculosis morbidity. Tuberk. kerdesei 9 no.
2:66-71 Apr 56.

1. A Janos-korhaz Rendelointezet (ig. foorvos; Bakacs, Tibor dr.)
I. Tudoosztalya (foorvos: Szigeti, Pal dr.) es a Szabadsagtegyi
All. Tudobeteggyogyintezet (ig. foorvos: Vas, Imre dr.) kozlemanye.

(TUBERCULOSIS, PULMONAM, statist.

morbidity in Hungary, factors responsible for high
rate (Hun))

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001754510019-8"

SZIGETI, Pal, dr.; VARGA, Laszlo, dr.

Changes in causes of death in tuberculotics. Tuberk. kerdesei 9 no.4:153-156 Aug 56.

1. A Janos-Korhaz (Igaz.-foorvos: Bakacs, Tibor, dr.) I. Tudoosztaly (foorvos: Szigeti, Pal, dr.) kozl.

(TUBERCULOSIS, PULMONARY, statist.

in Hungary, mortal., changes in causes of death (Hun))

SZIGETI, Pal, Dr.

A few inadequacies in x-ray screening examinations of the lungs. Tuberkulozis 10 no.10-12:227-232 Oct-Dec 57.

# SZIGETI Pal dr.

Addison's disease and its therapy in pulmonary tuberculosis. Orv. hetil. 98 no.7-8:183-185 24 Feb 57.

A Fovarosi Janos Korhaz-Rendelointezet (Igazgato-foorvos:
Bakacs, Tibor, dr.) l. sz. Tudoosztalyanak (vezetofoorvos:
Szigeti, Pal, dr.) kozlemenye.
(TUBERCULOSIS, PULMONARY, compl.
Addison's dis., ther., cortisone & desoxycorticosterone

Addison's dis., ther., cortisone & desoxycorticosterone (Hun))

(ADDISON'S DISEASE, etiol. & pathogen.

tuberc., pulm., cortisone & desoxycorticosterone ther. (Hun))

(CORTISONS, ther. use

Addison's dis. in pulm. tuberc., with desoxycorticosterone (Hun))

(DESOXYCORTICOSTERONE, ther. use

Addison's dis., in pulm. tuberc., with cortisone (Hun))

SZIGETI, Pal, Dr.; DESBORDES, Emil, Dr.

Simultaneous surgery of pulmonary tuberculosis and multiple mitral defects. Orv. hetil. 98 no.37:1023-1024 15 Sept 57.

1. A Fovarosi Janos Korhaz Rendslointezet (igazgato: Bakaos Tibor dr.) I sz. Tudoosztalyanak (vezeto-foorvos: Szigeti Pal dr.) koslemenye. (COMMISSUROTOMY simultaneous commissurotomy & partial pneumonectomy in mitral stenosis with other mitral defects & pulm. tuberc. (Hun.))

(PREUNOMECTOMY simultaneous partial pneumonectomy & commissurotomy in pulm. tuberc. with mitral stenosis & other mitral defects (Hun.))

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(SZIGETI, Pal, dr.

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New observations on the function of the angiotensin-aldosterone system. Acta physiol. acad. sci. Hung. 27 no.3:199-203 '65.

1. Institute of Physiology, University Medical School, Budapest.

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"Effect of Aorta Constriction on the Steroid Synthesis of Rat Adrenals"

Budapest, Kiserletes Orvostudomany, Vol 18, No 6, 1966; pp 595-599.

Abstract: The effect of the change in renal circulation on the aldosterone—and corticosterone synthesis of the surviving adrenals of rats was investigated. Through constriction of the aorta above the renal vessels the steroid synthesis is increased, while constriction below the origin of the renal vessels leads to a decrease in this synthesis. Nephrectomy eliminated the difference between the two constriction groups; hence the difference is to be attributed to one of the results of the change in renal circulation. The steroid synthesis of nephrectomized and constricted groups was higher than that of the steroid synthesis of the group constricted below the renal vessels as well as of the group which had undergone apparent operation.

15 References, mainly Western. Manuscript received 20 Dec 65.

1/1

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Experiences with the use of skin transplantation in recurrent abdominal hermias. Bratisl. lek. listy 41 no.10:596-598 61.

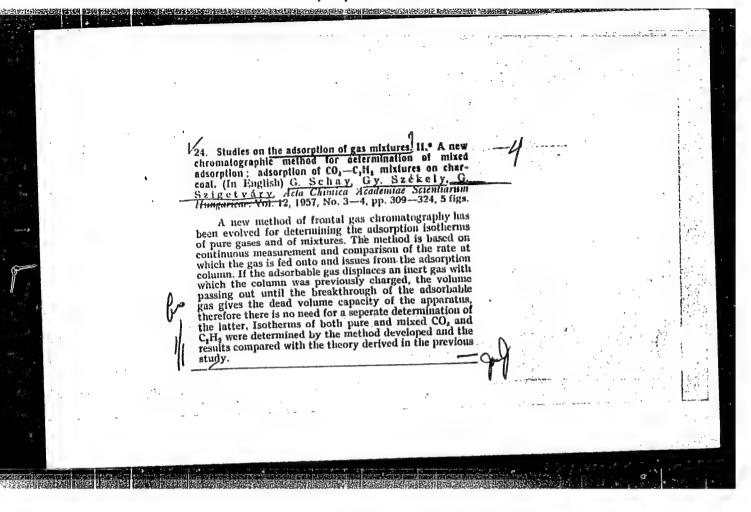
1. Z Kliniky plastickej chirurgie Lekarskej fakulty Univ. Komenskeho v Bratislave, prednosta doc. MUDr. S. Demjen.

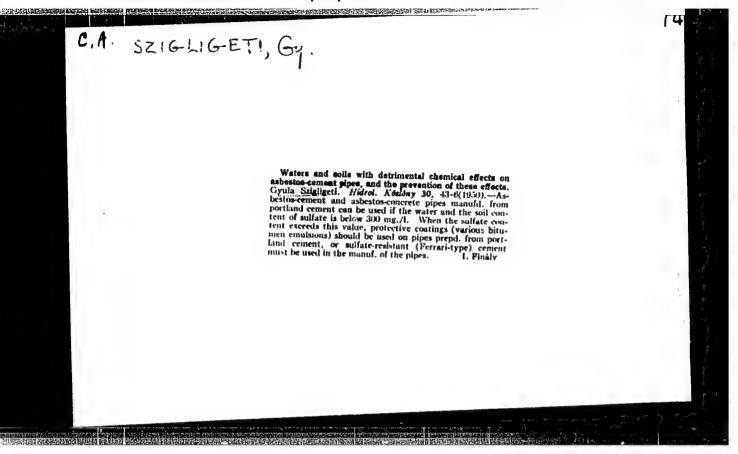
(SKIN TRANSPLANTATION) (HERNIA surgery)

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Experience with the use of dermal grafts in recurrent abdominal hernia. Acta chir. plast. 4 no.4:329-331 '62.

1. Clinic of Plastic Surgery, Medical Faculty, Comenius University, Bratislava (Czechoslovakia) Director: Doc. S. Demjen, M.D. (HERNIA) (SKIN TRANSPLANTATION)

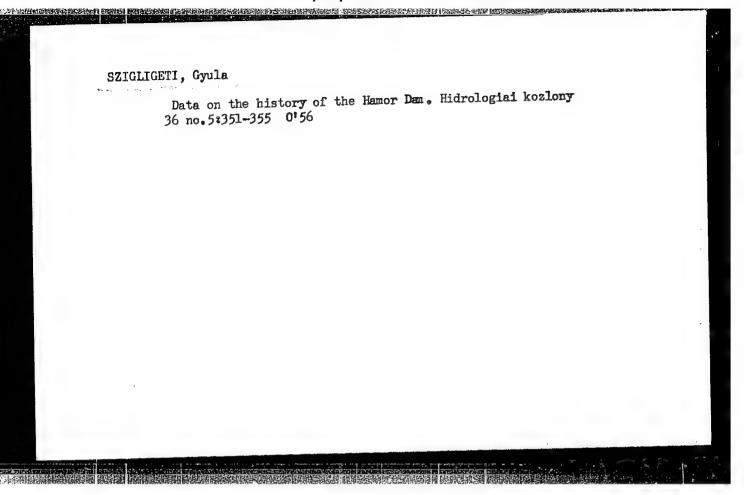




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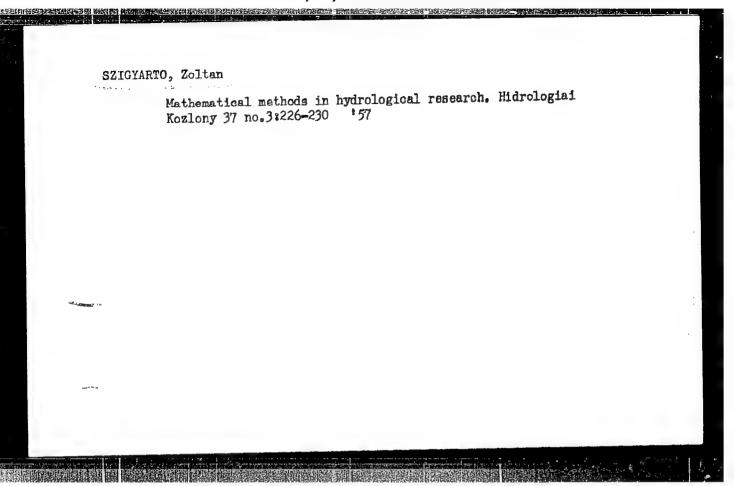


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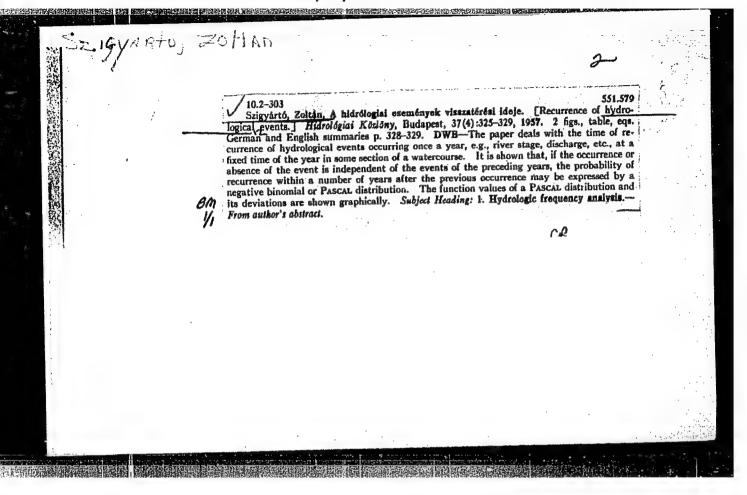
1. Voros Csillag Traktorgyar, Budapest (for Toth). 2. Kispesti Husipari Vallalat (for Peredi). 3. Szemuvegkeretgyar, Budapest (for Szijgyarto). 4. Epito kisipari termeloszovatkezet, Pecs (for Szabo). 5. BIOGAL Gyogyszergyar, Debrecen (for Balajthy).

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#### "APPROVED FOR RELEASE: 08/31/2001 CIA-

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IVICSICS, Lajos, a muszaki tudomanyok kandidatusa; SZIGYARTO, Zoltan, a muszaki tudomanyok kandidatusa

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l. Vizgazdalkodasi Tudomanyos Kutato Intezet Vizrajzi Osztalya; "Hidrologiai Kozlony" szerkeszto bizottsagi tagja.

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Report on the Brno conference on hydraulic engineering. Hidrologial kozlony 40 no.3:250-251 Je .60.

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SZIGYARTO, Zoltan, dr., okleveles mernok, a muszaki tudomanyok kandidatusa, tudomanyos munkatars

Duration of arid periods. Vizugyi kozl no.2:183-195 '61.

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V.NACY, Imre, dr., a muszaki tudomanyek kandidatusa; SZIGYARTO, Zeltan, dr., a muszaki tudomanyek kandidatusa

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CSOMA, Janos; SZIGYARTO, Zoltan, dr., a muszaki tudomanyok kandidatusa

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BALOCH, Janos, dr.; BALOCH, Peter, dr.; SZIJARO, Lehel, dr.

A true cyst of the spleen. Orv.hetil. 101 no.44:1571-1572 30 0 '60.

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(CYSTS)

SZIJARTO, A.

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98 no.32:884-887 ll Aug 57.

1. Budmesti Janos Korhaz (igazago; Bakacs Tibor dr.) I. sz. Szuleszeti es Nogrozyaszati Ostalyanak (foorvos: Hirschler Imre dr.) Prosecturajanak (foorvos: Kallo Antal dr. orvostudomanyok doktors) kozlemenye.

(PRGNANCY, ECTOPIC, case reports
cervical, with perf. into abdom. (Hun))

PAPOLCZY, Antal, dr.; MIKE, Janos, dr.; MIKLOS, Gyorgy, dr.; SZIJARTO, Lehel, dr.

On benign tumors of the lungs. Magy.sebeszet 13 no.4:229-241 Ag 160.

1. A Budapesti Janos korhaz (Igazgato-foorvos: Tako Jozsef dr.)
Mellkassebeszeti osztalyanak (Foorvos: Jos Kazmer dr.) es
Korbonctani osztalyanak (Foorvos: Kallo Antal dr.) kozlemenye
(LUNG NEOPLASMS surg.)

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(LUNG DISEASES)

KALLO, A., dr.; FARKAS, Gy., dr.; MIKLOS, Gy., dr.; HODI, L., dr.; SZIJARTO, L., dr.

Relapsing nodular panniculitis with co-existing aortic arch syndrome. Orv.hetil. 102 no.33:1550-1554 13 Ag 161.

1. Budapesti Janos Korhaz, Korbonctani es Korszovettani Osztaly es IV. Belosztaly.

(PANNICULITIS compl) (AORTA abnorm)

KINCSESY, Antal, dr.; SZIJJARTO, Lehel, dr.

- 2 cases of so-called "spontaneous" rupture of the aorta diagnosed intravitally. Orv. hetil. 103 no.1:24-27 7 Ja '62.
- 1. Budapesti Janos Korhaz es Rendelointezet, IV Belosztaly es Prosectura.

  (AORTA diseases)

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LAKATOS, Iren, Dr, KALLO, Antal, Dr, SZIJARTO, Lehel, Dr; Janos Hospital of Budapest, Departments of Pathology and Pathohistology and Infant and Children's Ward (Budapesti Janos Korhaz Korbonctani es Korszovettani Osztaly es Csecsemo- es Gyermekosztaly).

"Leprechaunism. Donohue Syndrome."

Budapest, Orvosi Hetilap, Vol 103, No 23, 9 June 63, pages 1075-1080.

Abstract: [Authors' Hungarian summary modified] Two cases are reported among sisters with symptoms identical with those reported by Donohue. The characteristic changes are mainly due to early ripening of the ovarian follicle, (probably during the 6-? intrauterine months), accompanied by an overproduction of estrogens. It resulted in hyperplasia of the nipple and external sex organs, hypertrichosis, increased 17ketosteroid excretion, hyperfunction of the Langerhans isles and parathyroids as well as a decrease of the growth hormone of the pituitary. The syndrome is similar to the Stein-Leventhal syndrome of adults and may be its intrauterine analogue. Available data give no suggestions for the cause of this early ripening of the follicles. 1 Hungarian, 5 Western references. 1/1

LAKATOS, Iren, dr.; KALLO, Antal, dr.; SZIJARTO, Lehel, dr.

Leprechaunism (Donohue syndrome). Orv. hetil. 104 no.23:1075-1080
9 Je '63.

1. Budapesti Janos Korhaz Korbonctani es Korszovettani Osztaly es Csecsemo- es Gyermekosztaly.

(INFANT, NEWBORN, DISEASES) (STEIN-LEVENTHAL SYNDROME)

SZIJGYARTO. I.

"Examination of proportions of dilatation in plastic shaping" p. 237, (GEP, Vol. 5, no. 5, May 1953, Budapest, Hungary)

SG: Monthly List of East European Accessions, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

SZIJGYARTO, I.

Drawing of a die-forge piece. p. 441. Vol 10, no. 10, Oct. 1955. KOHASZATI LAPOK, Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

SZIJGYARTO, Jozsef, okleveles mernok, muszki fotanacsos

Emplacement of a larger railway bridge structure by flotation. Melyepitestud szemle 13 no.6:241-253 Je '63.

1. Kozlekedesi Miniszterium Vasuti Foosztaly, I/6.E. Vasuti Hidosztaly, Magyar Allamvasutak.

## Congenital Defects

SZIJJ, Eva. Dr; Medical University of Budapest, Orthopaedic Clinic (director: GLAUBER, Andor, Dr. professor) (Budapesti Orvostudomanyi Egyetem, Orthopaediai Klinika).

"On the Congenital Fibular Aplasia Syndrome."

Budapest, Magyar Traumatologia, Orthoaedia es Helyreallito Sebeszet, Vol IX, No 3, Jul 66, pages 178-180.

Abstract: [Author's English summary modified] A case of congenital fibular aplasia is reported which was accompanied by the rare phenomenon of synostosis of the tarsal bones and calcaneocuboidal synostosis. All 4 references are Western.

1/1